## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

421-05

| CLAIMS AS FILED - PART I                                                          |                   |                                                                      |                                    |                                   |             |                  |        | SMALL              | ENTITY                 |                                       | OTHE                |                         |  |
|-----------------------------------------------------------------------------------|-------------------|----------------------------------------------------------------------|------------------------------------|-----------------------------------|-------------|------------------|--------|--------------------|------------------------|---------------------------------------|---------------------|-------------------------|--|
|                                                                                   | TOTAL CLAIM       | C :                                                                  | (Colur                             | (Column 1)                        |             | (Column 2)       |        | TYPE               |                        | OI                                    |                     | OTHER THAN SMALL ENTITY |  |
| TOTAL CLAIMS                                                                      |                   |                                                                      | <b>_</b>                           | 7                                 |             |                  | ļ.     | RATE               | FEE                    |                                       | RATE                | FEE                     |  |
| FOR                                                                               |                   |                                                                      | NUMBE                              | NUMBER FILED                      |             | MBER EXTRA       |        | BASIC F            | EE 385.0               | )0 OF                                 | BASIC FE            | E 770.00                |  |
| ľ                                                                                 | OTAL CHARGE       |                                                                      | フ minus 20=                        |                                   | 0           |                  | X\$ 9= | .0                 | OF                     | X\$18=                                |                     |                         |  |
| ΙN                                                                                | IDEPENDENT (      | 7 minus 3 =                                                          |                                    | *                                 | 0           |                  | X43=   | 0                  | _                      | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | -                   |                         |  |
| М                                                                                 | ULTIPLE DEPE      | NDENT CLAIM                                                          | PRESENT                            | RESENT                            |             |                  |        |                    |                        | OF                                    | `                   | <del> </del>            |  |
| *                                                                                 | f the differenc   | e in column 1 is                                                     | s less than                        | less than zero, enter             |             | column 2         |        | +145=              |                        | OF                                    | +290=               |                         |  |
|                                                                                   |                   |                                                                      |                                    | MENDED - PART II                  |             |                  |        | TOTAL              | 385                    | OF                                    |                     | <u></u>                 |  |
| _                                                                                 |                   | (Column 1)                                                           |                                    | (Colum                            | nn 2)       | (Column 3)       |        | SMALL              | ENTITY                 | OR                                    |                     | R THAN<br>ENTITY        |  |
| AMENDMENT A                                                                       |                   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                            |                                    | HIGHE<br>NUMB<br>PREVIO<br>PAID F | BER<br>USLY | PRESENT<br>EXTRA |        | RATE               | ADDI-<br>TIONA<br>FEE  |                                       | RATE                | ADDI-<br>TIONAL<br>FEE  |  |
| Q.                                                                                | Total             | *                                                                    | Minus                              | **                                |             | =                |        | X\$ 9=             |                        | OR                                    | X\$18=              |                         |  |
| AME                                                                               | Independent       | *                                                                    | Minus                              | Minus *** TIPLE DEPENDENT         |             | =                |        | X43=               |                        | OR                                    | X86=                |                         |  |
| <u> </u>                                                                          | THIOTTRES         | INTATION OF M                                                        | IOLITPLE DE                        | PENDENT                           | CLAIM       |                  |        | +145=              | †                      | 7                                     | +290=               |                         |  |
|                                                                                   |                   |                                                                      |                                    |                                   |             |                  | L      |                    |                        | OR                                    |                     | <u> </u>                |  |
|                                                                                   |                   | <b>6</b>                                                             |                                    |                                   |             |                  | Α      | TOTAL<br>DDIT. FEE |                        | OR                                    | TOTAL<br>ADDIT, FEE |                         |  |
| _                                                                                 |                   | (Column 1)                                                           | T                                  | (Colum                            |             | (Column 3)       | _      |                    |                        |                                       |                     | •                       |  |
| AMENDMENT B                                                                       |                   | REMAINING<br>AFTER<br>AMENDMENT                                      | ·                                  | NUMBE<br>PREVIOL<br>PAID FO       | ER<br>JSLY  | PRESENT<br>EXTRA |        | RATE               | ADDI-<br>TIONAL<br>FEE |                                       | RATE                | ADDI-<br>TIONAL<br>FEE  |  |
| ON:                                                                               | Total             | *                                                                    | Minus                              | **                                |             | =                |        | X\$ 9=             |                        | OR                                    | X\$18=              |                         |  |
| AME                                                                               | Ind pendent       | *                                                                    | Minus                              | ***                               |             | =                | r      | X43=               |                        |                                       | X86=                |                         |  |
|                                                                                   | TINOT FRESE       | NTATION OF MU                                                        | JUIPLE DE                          | PENDENT C                         | CLAIM       |                  | I      | +145=              |                        | OR                                    |                     |                         |  |
|                                                                                   |                   |                                                                      |                                    |                                   |             |                  | L      | TOTAL              |                        | OR                                    | +290=<br>TOTAL      |                         |  |
| (Column 1) (Column 2) (Column 3)                                                  |                   |                                                                      |                                    |                                   |             |                  |        | DIT. FEE           |                        | OR                                    | ADDIT. FEE          |                         |  |
| ა                                                                                 | `                 | CLAIMS                                                               |                                    | (Column                           |             | (Column 3)       | _      |                    |                        |                                       |                     |                         |  |
| AMENDMENI                                                                         |                   | REMAINING<br>AFTER<br>AMENDMENT                                      |                                    | NUMBE<br>PREVIOU<br>PAID FO       | SLY         | PRESENT<br>EXTRA |        | RATE               | ADDI-<br>TIONAL<br>FEE |                                       | RATE                | ADDI-<br>TIONAL<br>FEE  |  |
| ב<br>ב                                                                            | Total             | *                                                                    | Minus                              | **                                |             | =                |        | X\$ 9=             | ,                      | OR                                    | X\$18=              | _ FEE                   |  |
|                                                                                   | Independent       |                                                                      | Minus                              | ***                               |             | =                |        | X43=               |                        |                                       | X86=                |                         |  |
|                                                                                   | FIRST PRESE       | NTATION OF MU                                                        | LTIPLE DEF                         | PENDENT C                         | LAIM        |                  | H      |                    |                        | OR                                    | ∧00=                |                         |  |
| in the entry in column 1 is less than the entry in column 2 write "0" in column 2 |                   |                                                                      |                                    |                                   |             |                  |        |                    |                        | OR                                    | +290=               |                         |  |
|                                                                                   | are enay in colum | iii i io ieoo ulali lili                                             | e entry in coini                   | חח 2. write "ח'                   | " וח כטוייי | mn 3             |        |                    |                        |                                       |                     |                         |  |
| •••if                                                                             | the "Highest Nun  | nber Previously Pain<br>nber Previously Pain<br>nber Previously Pain | id For" IN THIS<br>id For" IN THIS | SPACE is le                       | ss than :   | 20, enter "20."  | ADI    | TOTAL<br>DIT. FEE  |                        | OR A                                  | TOTAL<br>DDIT. FEE  |                         |  |